

40. The system as claimed in claim 36, wherein the processor is used in a communications system.

41. The system as claimed in claim 36, wherein the processor is used to carry out access control in a communications network.

42. The system as claimed in claim 36, wherein the processor is used to carry out routing in a communications network. - -

**IN THE ABSTRACT**

Cancel the Abstract as filed, and insert therefore on a separate page, the following Abstract of the disclosure:

- - **ABSTRACT OF THE DISCLOSURE**

A determination of a sequence of actions is performed such that a sequence of states resulting from the sequence of actions is optimized using a prescribed optimization function. The optimization function includes a variable parameter with which it is possible to establish a risk relating to the resulting sequence of states based upon a prescribed state of the system. - -